

## DATA SHEET

## Code: DS-PDTT15AM-LM-WE WIRELESS DUAL TECHNOLOGY MICROWAVE + PIR DETECTOR AX PRO **DS-PDTT15AM-LM-WE** Hikvision



Wireless motion detector, which is designed to detect the moving intruder within the system protected area. With a combination of PIR and MW detection was reached high immunity to false alarms. Thanks to pet immunity, the DS-PDTT15AM-LM-WE can provide protection even when small pets are moving around during surveillance.

It can be used outdoors.

Support:	Wireless alarm systems HIKVISION AX PRO
Frequency band:	868 MHz
Radio communication range (at open area):	max. 1600 m
PIR detection range:	15 m / 90 ° 180 °
Power supply:	5 x CR123A 3 V Lithium battery (included)
Battery working time (in energy saving mode):	~ 5 years
Target speed range:	0.3 2 m/s
Recommended installation height:	0.8 1.2 m
Pet immunity:	≤ 40 kg



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Main features: Color:	<ul> <li>Passive Infra Red (PIR) and microwave (MW)</li> <li>Active IR Anti-Masking</li> <li>Sensitivity adjustment</li> <li>24 GHz Microwave detection based on Doppler concept</li> <li>Advanced temperature compensation</li> <li>Remote configuration</li> <li>Tamper protection (detection of removing from mounting surface and enclosure opening)</li> <li>Bidirectional communication</li> <li>Compliance with the Tri-X protocol</li> <li>AES-128 data encryption</li> <li>Frequency hopping against jamming for reliable transmission</li> </ul>
"Index of Protection":	IP65
Operation temp:	-25 °C 60 °C
Permissible relative humidity:	10 % 90 %
Weight:	0.47 kg
Dimensions:	75 x 202 x 73 mm
Manufacturer / Brand:	Hikvision
SAP Code:	314300256
Guarantee:	2 years



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